Gp/1655

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE ECH CENTER 1600/2900

In re application of:

Cool

Serial No.:

09/846,985

Filed:

May 01, 2001

Art Unit:

1655

Examiner:

Chakrabarti, A.

For:

ELECTRONIC HYBRIDIZATION ASSAY AND SEQUENCE ANALYSIS

Box Non-Fee Amendment Assistant Commissioner for Patents Washington, DC 20231

OFFICE ACTION RESPONSE

Dear Sir:

In response to the Office Action dated September 4, 2001, kindly consider the following:

CERTIFICATE OF MAILING/TRANSMISSION (37 C.F.R. 1.8(a))

I hereby certify that, on the date shown below, this correspondence is being:

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Washington, D.C. 20231.

Date: October 4, 2001

[X]

Kenneth J. Cool

Election/Restriction

1. 4

The examiner required restriction of the invention under 35 U.S.C. § 121 to one of the following Groups:

- I. Claims 1-6 and 23-25, drawn to method of hybridization (class 435, subclass 6).
- II. Claims 7-22 and 26-30, drawn to apparatus (class 128, subclass 922).

Applicant hereby elects Group II, with traverse. In support of the restriction, the examiner stated "the method of hybridization of Group I can be practiced by the apparatus of Group II or can be practiced manually by hand."

The examiner's attention is kindly drawn to claim 1, which recites, "executing an electronic hybridization assay". The examiner has not stated in the reasoning for the restriction requirement how an electronic hybridization assay is executed by hand. As a result thereof, Applicant submits that a complete, prima facie showing of a need for a restriction requirement was not set forth. The restriction requirement should therefore be withdrawn.

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